Dimensions				Reference to last Measurement
gth 4	Breadth 5	Dep 6	7	8
			~~Total Rs. 8,66,787-00~~	
			Total Rs: 8,67,145-00	
			IT 8671-00	
			Cess - 8671-00	
			CBF. 867-00	
			LR. 13527-00	
			Fine 3150-00	
			CGST. 7742-00	
			SGST. 7742-00	
			Adj 50370-00	
			Cheque: Rs. 16,775/-	

1st & final

Work code '005-18-00006
Est cost: 10.00 lakhs

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354848

Name of Work: Improvements to Roads & Drains at cholecanahalli Srinivas House Road in ward NO 15 Byatarayanapura sub division
Name of Contractor or nature of Agency: ~~Srikrishnagowda N patil~~ Ganga Nagar
Date of commencement of work: ~~Layout K.T Nagar Bangalore-32~~

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	Work order NO: BBMP/EE(B)TP/WO/24/18-19						Dt 29/8/18
(1)	Earthwork Excavation by manual means in ordinary soil involving an ~~over~~ all lift up to 2m & lift up to 0.5m excavated surface leveled & sides neatly dressed the disposed earth to be levelled neatly after breaking of roots etc. complete. Qty is as per premeasurement of the MB page No 354879-354880					196.96 m^3 = 15776-49	
	Rate 80.1/m^3						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(2)	providing & laying in position P.C.C of mix M 1:4:8 with 40 m.m & down size graded granite metal coarse aggregate & fine aggregate machine mixed concrete laid in layers not exceeding 15cm thick well compacted in foundation & plinth including cost of all materials labour curing etc complete as per measurement of the qty is page no 554880					= 84.28 m³	
	@ Rs 4895/m³					= 412550.60	
(3)	providing & laying C.C using 20 m.m & down size graded jelly of RMC for R.C.C works laid in 15cm thick layers & well compacted vibrating curing finish with necessary C.M form work & scaffolding to withstand pumping of concrete with all etc						

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ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Numb
	2	3
	etc complete.	
	@ Rs 5963/m³	

NT BOOK

mensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
m P.C.C of mix M 1:4:8 with			
d granite metal cover			
gate M.C mixed concrete			
ecding 15cm thick			
undation & plinth includ			
ork laying the complete			
asurmt. of 1 lit 1.03			
0.854880 = 84.28 cm³			
= 4/2550.60			
ng 20mm nt down size gra			
worley laid in 15cm thick			
d vibrating curing finis			
rm work & Scaffolding			
of Concrete cill all be			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354849

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te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Cill Complete.	1	15.60	$\frac{3.50+3.25}{2}$	×0.10	= 5.06	
		1	15.60	$\frac{3.25+3.50}{2}$	×0.10	= 5.06	
	C&F.	1	1.50	3.50	×0.10	= 0.52	
		1	15.60	$\frac{7.65+7.75}{2}$	×0.10	= 11.55	
		15.60×	$\frac{7.75+7.50}{2}$		×0.10	= 11.43	
		1	15.60×	$\frac{7.50+7.35}{2}$	×0.10	= 11.43	
		1	15.60×	$\frac{7.35+7.90}{2}$	×0.10	= 11.43	
	@ Rs 5963/m³					56.18 m³	
						= 335001.34	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4) Vacuume Dewatering with Vacuum pump & Suction mat & Compaction with Stein Hater clubbed with floating disc including cost of generater 10hp of machinery screed vibrator power floaterblade & disc etc Compleate						
		1	x 15.10 x	$\frac{3.50+3.25}{2}$		= 50.60	
		1	x 15.10 x	$\frac{3.25+3.50}{2}$		= 50.60	
		1	x 1.50 x	3.50		= 5.25	
		1	x 15.10 x	$\frac{7.05+7.75}{2}$		= 115.53	
		1	x 15.10 x	$\frac{7.55+7.58}{2}$		= 114.30	
		1	x 15.10 x	$\frac{7.50+7.31}{2}$		= 111.30	
						A-A 7.55	

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ate	Full description, etc, of work	N
	2	
	(5) providing groove with of 8mm to 10mm cost of Cutting including cost of of groove & provi etc including co labour lead & lift	

IENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
				with Vacuum pump &
				ation with Stein Hatter
				ing disc including cost of
				machinery screed vibrator
				& disc etc complete
5.10	$\frac{3.50+3.25}{2}$		= 60.60	
5.10	$\frac{3.25+3.50}{2}$		= 50.60	
1.50	3.50		= 5.25	
15.10	$\frac{7.05+7.71}{2}$		= 115.53	
15.10	$\frac{7.71+7.18}{2}$		= 111.30	
15.10	$\frac{7.50+7.31}{2}$		= 111.30	
			447.55	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354850

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ame of Work ..... From..... To.....

ame of Contractor of nature of Agency .....

ate of commencement of work .....

ate	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	@ Rs 89/m²	1	15.10	$\frac{7.35+7.90}{2}$		= 111.30	
						561.85 m²	
	providing groove cutting for concrete pavement width of 5mm to 10mm depth 20mm - 100mm including cost of cutting machine generator & TOM of machinery including cost of blade coolant etc including cleaning of grooves & providing sand & bitumen filler material etc including cost & conveyance of all materials labour lead & lift charges etc complete					= 50006.65	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		3	$\frac{7.65+7.70}{2}$			= 23.10	
		1	15.00			= 15.00	
		3	$\frac{7.75+7.80}{2}$			= 22.87	
		1	15.00			= 15.00	
		3	$\frac{7.50+7.35}{2}$			= 22.27	
		1	15.00			= 15.00	
		3	$\frac{7.35+7.40}{2}$			= 22.87	
						136.11 Rm	
			Limited to			134 Rm	
						= 143.11 Cm	

c/FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

@ Rs 106.8/Rm

(6) Leads for Disposal of Debris shall be payable at Cusage rates by mechanical Means

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...te	Full description, etc, of work	Number
	2	3
	including loading &	
	Qty as per	
	@ Rs 611.29/Rm	
	certificate:	
	(1) certified	
	29/01/19 (2) ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ.	done
	+ previous	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
7.65+7.70 / 2 = 23.10				
× 15.00 =			15.00	
7.70+7.80 / 2 = 22.87				
× 15.00 =			15.00	
7.80+7.30 / 2 = 22.27				
× 15.00 =			15.00	
7.30+7.90 / 2 = 22.87				
×			136.11 Rm	
Limited to 134 Rm			= 1431120	
of Debris shall be payable				
Mechanical Means				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354851

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

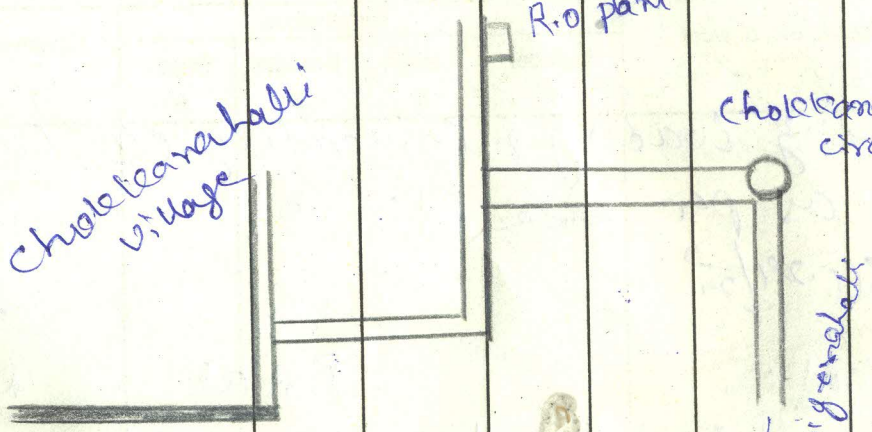
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	including loading & Unloading etc Compleate Qty as per Rate Item no					= 196.96 m³	
	@ Rs 64.29/m³					= 12662.55	
					Total	No 840304=00	
	Certificate:						
	① certified that the above works done satisfactorily. The above Bill is not cleared previous Bill						

29/01/19
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-26

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



29/01/19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಮ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬ್ಯಾಟರಾಯನಪುರ
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ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 840307
ಗಳನ್ನು ಪಾವತಿ ಮಾಡಿದೆ: ಇದರಲ್ಲಿ ರೂ.
ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊ
Rs Seven Lakh eighty
ರೂ.
Hundred forty eig
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

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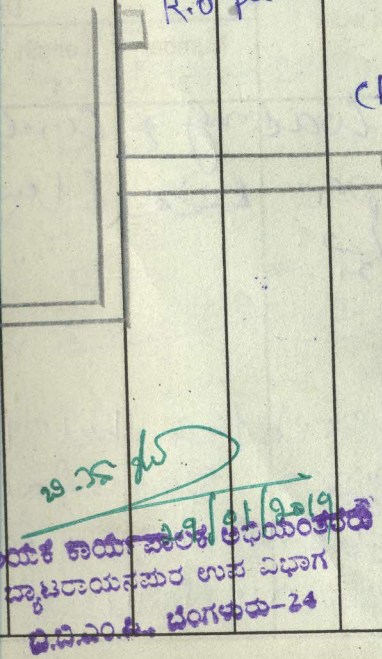
Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
	R.O plant		Cholekondahalli circle	



ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಡಬ್ಲ್ಯು.ಎಸ್.ಎಸ್.ಬಿ. ಬೆಂಗಳೂರು-24

. R. 57 (Rule 116)
asurement Book

No. B 354852

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ate	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 840307-ಅ ಗಳಿಕೆಗಾಗಿ ಮುನಿದೆ: ಇದರಲ್ಲಿ ರೂ. 50759-ಅ ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು ರೂ. 7,89,548-ಅ Rs Seven Lakh eighty nine thousand five hundred forty eight only. ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ						

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ವ್ಯಾಟರಾಯನಪುರ
ಬೃ.ಬೆ.ಪು. 01/02

ಕಾ.ಪಾ.ಅ. 01/02
ಬೃ.ಬೆ.ಪು.ವಿ.ಪಾ
ಬೃ.ಬೆ.ಮ.ಪಾ

Total Rs: 840307-ಅ
IT - 8403-ಅ
CM - 8403-ಅ
CBF - 840-ಅ
LR - 14957-ಅ
fine - 3150-ಅ
CGST - 7503-ಅ
SGST - 7503-ಅ

Advc. 50759-ಅ
Cheque: 7,89,548-ಅ